

G ALEKYA

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OBJECTIVE

Seeking a challenging and rewarding internship/entry-level position in COMPUTER SCIENCE to apply my academic knowledge, technical skills and to utilize my proficiency in software development to gain practical experience, problem-solving skills to develop cutting-edge solutions and contribute to innovative projects and the growth of a dynamic organization.

EDUCATION

Sathyabama Institute of Science and Technology, Chennai - B.E (2022 – 2026)

CGPA : 9.4

Major : Computer Science | Minor : Data Analytics

Resonance Junior College - Senior Secondary (2020 – 2022)

Percentage : 95.5%

Major : Mathematics

Montessori Residential School - Secondary (2020)

CGPA : 10

Major : Mathematics | Minor : Science

SKILLS

- **Programming Languages** : C, C++, Java, Python, R-programming
- HTML, CSS, Java Script, Database Management System, Operating Systems, Software Engineering, Deep Learning, Data Mining & Data Warehousing, Machine Learning
- **Tools** : SQL, GitHub, Linux
- **Tools** : Excel, Tableau, PowerBI

PROJECTS

Project Title: Hospital Bed Utilization & Patient Flow Analysis (HBUPFA)

Duration: June 2024 – October 2024

Key Tools and Skills: Excel, Power BI, Tableau, Data Analytics, Visualization

Achievements:

- Conducted in-depth analysis of hospital bed utilization and patient flow to improve healthcare resource management.
- Utilized data visualization tools to identify trends, operational bottlenecks, and optimize patient flow.
- Developed predictive dashboards and metrics, supporting informed decision-making and efficient resource allocation.
- Delivered actionable insights for improving healthcare accessibility and operational efficiency.

INTERNSHIP EXPERIENCE

Internship at FORAGE – ACCENTURE [July, 2024]

- Data analytics and Visualization Job Simulation
- Project Understanding
- Data Cleaning and Modeling
- Data Visualization and Story telling

Internship at CODSOFT [July – Aug, 2024]

- Java Programming
- Developed Java Program for the given requirements

CERTIFICATES

- Learning Analytics Tools - **NPTEL**
- Data Analytics & Visualization Tools Using Excel , Power BI & Tableau - **EXCELR**
- Digital 101 Advance - **NASSCOM**
- Python Course - **SCALER**
- Excel Dashboard - **SIMPLILEARN**

STRENGTHS

- Problem solving
- Communication
- Teamwork
- Critical thinking
- Analytical Skills
- Leadership
- Adaptability
- Empathy
- Loyalty
- Management

DECLARATION

I, G Alekya, affirm the authenticity of this resume and pledge to contribute my technical expertise, academic knowledge, and passion for learning to achieve impactful results in a dynamic environment.